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PTO/SB/30 (09-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Request 09/755,282 Application Number for January 1, 2001 Filing Date Continued Examination (RCE) Sheng-Hsiung Chen First Named Inventor **Transmittal** 2827 Address to: Art Unit Mail Stop RCE Mitchell, James M. Commissioner for Patents Examiner Name P.O. Box 1450 Alexandria, VA 22313-1450 24061.302 (1999-0149) Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1993, or to any design application. See instruction Sheet for NCES (not to be submitted to the CSFTO) on page 2.				
1.	am	Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).		
	a.		Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.	
		i.	Consider the arguments in the Appeal Brief or Rely Brief previously filed on	
		ii.	Other	
	b.	6	Enclosed	
		i.	Amendment/Reply iii. Information Disclosure Statement (IDS)	
		ii.	Affidavit(s)/ Declaration(s) iv. Other	
2.	Miscellaneous			
	_		Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a	
	a.		period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)	
	b.	v	Other Two (2) Month Petition for Extension of Time	
3.	E	ees	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.	
٥.	ш.		The Director is hereby authorized to charge the following fees, or credit any overpayments, to	
	a.	~	Deposit Account No. 08-1394	
		i.	RCE fee required under 37 CFR 1.17(e)	
		ii.	Extension of time fee (37 CFR 1.136 and 1.17)	
		iii.	Other	
	b.	'	Check in the amount of \$1,190.00enclosed	
	c.		Payment by credit card (Form PTO-2038 enclosed)	
			WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
Nam	e (Pr	int/Typ		
Signa	ature		7. 2. Blui Date July 16, 2004	
CERTIFICATE OF MAILING OR TRANSMISSION				
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.				
		nt/Type		
Signa	ture		Date July 16, 2004	
This o	ollec	tion of	information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO	

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Attorney Docket No. 24061.302 §

Sheng-Hsiung Chen (1999-0149)

999999 Serial No.: 09/755,282 Customer No. 42717

Filed: January 1, 2001 Group Art Unit: 2827

§ Examiner: Mitchell, James M. For: METHOD OF IMPROVING COPPER

PAD ADHESION

RESPONSE ACCOMPANYING RCE

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Advisory Action mailed June 3, 2004, and the Final Office Action mailed March 10, 2004, please reconsider the application in light of the following amendments and remarks:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.